L Number	Hits	Search Text	DB	Time stamp
1	4	6572981.pn. or 6576067.pn. or 6565672.pn.	USPAT;	2003/10/06 11:09
-	-	or 5683761.pn.	US-PGPUB	
2	2	5716720.pn. or 6472018.pn.	USPAT;	2003/10/06 11:19
_			US-PGPUB	
3	65	(GE.as. or (general adj electric).as. or	USPAT;	2003/10/06 11:22
}		Spitsberg.in. or Bruce.in.) and (oxidiz\$5	US-PGPUB	
		near4 ((bond\$3 or aluminide) near2 (coat\$3		
		or film or layer)))		
4	16		USPAT;	2003/10/06 12:09
		Spitsberg.in. or Bruce.in.) and (oxidiz\$5	US-PGPUB	
		near4 ((bond\$3 or aluminide) near2 (coat\$3		
		or film or layer))).clm.		
5	0	(GE or (general adj electric) or Spitsberg	EPO; JPO;	2003/10/06 11:25
		or Bruce) and (oxidiz\$5 near4 ((bond\$3 or	DERWENT;	
		aluminide) near2 (coat\$3 or film or	IBM_TDB	
	_	layer))).clm.	[0000/10/05 10 00
6	9	(GE or (general adj electric) or Spitsberg	EPO; JPO;	2003/10/06 12:08
		or Bruce) and (oxidiz\$5 near4 ((bond\$3 or	DERWENT;	
		aluminide) near2 (coat\$3 or film or	IBM_TDB	
	0005	layer)))	II C D A M -	2002/10/06 12:00
7	2895	(427/566,585,596,255.7,402).CCLS.	USPAT;	2003/10/06 12:08
	2110	/407/272 0 277 202 1 202 7) GGT 0	US-PGPUB	2003/10/06 12:09
8	3110	(427/372.2,377,383.1,383.7).CCLS.	USPAT; US-PGPUB	2003/10/06 12:09
	1501	(400/C01 C00 C30 C32) CCT C	1	2003/10/06 12:09
9	1721	(428/621,629,632,633).CCLS.	USPAT; US-PGPUB	2003/10/06 12:09
10	566	(140/240 204 205) 0019	USPAT;	2003/10/06 12:09
10	300	(148/240,284,285).CCLS.	US-PGPUB	2003/10/00 12:09
11	8068	((427/566,585,596,255.7,402).CCLS.)	USPAT;	2003/10/06 12:09
1 1	0000	((427/372.2,377,383.1,383.7).CCLS.)	US-PGPUB	2003/10/00 12:03
		((428/621,629,632,633).CCLS.)	OB IGIOD	*
{		((148/240,284,285).CCLS.)		
12	8	((148/240,284,285).CCLS.) and (oxidiz\$5	USPAT;	2003/10/06 12:12
	_	near4 ((bond\$3 or aluminide) near2 (coat\$3	US-PGPUB	
}		or film or layer)))		
13	68	(((427/566,585,596,255.7,402).CCLS.)	USPAT;	2003/10/06 12:26
Ì		((427/372.2,377,383.1,383.7).CCLS.)	US-PGPUB	
		((428/621,629,632,633).CCLS.)		
		((148/240,284,285).CCLS.)) and (oxidiz\$5		
1		near4 ((bond\$3 or aluminide) near2 (coat\$3		
		or film or layer)))		
15	1	6607611.pn.	USPAT;	2003/10/06 12:13
		////07/566 505 506 055 7 400\ 2272 :	US-PGPUB	0000/10/05 10 ==
14	60	((((427/566,585,596,255.7,402).CCLS.)	USPAT;	2003/10/06 12:15
		((427/372.2,377,383.1,383.7).CCLs.)	US-PGPUB	
		((428/621,629,632,633).CCLS.)		
		((148/240,284,285).CCLS.)) and (oxidiz\$5 near4 ((bond\$3 or aluminide) near2 (coat\$3		
		or film or layer))))) not (((148/240,284,285).CCLS.) and (oxidiz\$5		
	İ	near4 ((bond\$3 or aluminide) near2 (coat\$3		
		or film or layer))))		
16	1	5652044.pn.	USPAT;	2003/10/06 12:25
		- · - · F	US-PGPUB	1.1.1, 20, 00 20.20
17	91	(oxidiz\$5 near5 ((bond\$3 or aluminide)	USPAT;	2003/10/06 12:52
		near2 (coat\$3 or film or layer))) and (TBC	US-PGPUB	
		or (thermal adj barrier adj coat\$3) or YSZ		
	1	or 4YSZ or 7YSZ or ((yttria or yttrium)		
		with stabiliz\$5 with (zirconia or		
		zirconium)))		
	l			

			HODAH.	2002/10/06 12.27
18	44	((oxidiz\$5 near5 ((bond\$3 or aluminide)	USPAT;	2003/10/06 12:27
		near2 (coat\$3 or film or layer))) and (TBC	US-PGPUB	
ĺ		or (thermal adj barrier adj coat\$3) or YSZ		ĺ
		or 4YSZ or 7YSZ or ((yttria or yttrium)		
į		with stabiliz\$5 with (zirconia or		
		zirconium)))) not		
j		((((427/566,585,596,255.7,402).CCLS.)		
į		((427/372.2,377,383.1,383.7).CCLS.)		
ļ		((428/621,629,632,633).CCLS.)		
		((148/240,284,285).CCLS.)) and (oxidiz\$5		ļ
i		near4 ((bond\$3 or aluminide) near2 (coat\$3		
1.0	0.4	or film or layer))))	tionam.	2003/10/06 12:49
19	24		USPAT;	2003/10/06 12:49
		near2 (coat\$3 or film or layer))) and ((02	US-PGPUB	
	'	or oxygen or "O.sub.2") with (partial adj		
	ĺ	pressure))		
20	56	(oxidiz\$5 near5 ((bond\$3 or aluminide)	USPAT;	2003/10/06 12:51
		near2 (coat\$3 or film or layer))) same	US-PGPUB	
İ		(temperature or celcius or C or fahrenh\$6		
		or F) same (time or hour or minute)		
21	0	(oxidiz\$5 near5 ((bond\$3 or aluminide)	EPO; JPO;	2003/10/06 12:50
		near2 (coat\$3 or film or layer))) and ((02	DERWENT;	
		or oxygen or "O.sub.2") with (partial adj	IBM TDB	
		pressure))		
22	6	1	EPO; JPO;	2003/10/06 12:50
		near2 (coat\$3 or film or layer))) and (TBC	DERWENT;	2003/10/00 12:00
		or (thermal adj barrier adj coat\$3) or YSZ	IBM TDB	
			TDM_TDD	[
		or 4YSZ or 7YSZ or ((yttria or yttrium)		
		with stabiliz\$5 with (zirconia or		
		zirconium)))		0000/10/06 10 51
23	2	(oxidiz\$5 near5 ((bond\$3 or aluminide)	EPO; JPO;	2003/10/06 12:51
		near2 (coat\$3 or film or layer))) same	DERWENT;	
		(temperature or celcius or C or fahrenh\$6	IBM_TDB	
		or F) same (time or hour or minute)		-
24	35	(oxidiz\$5 near5 ((bond\$3 or aluminide)	USPAT;	2003/10/06 12:58
		near2 (coat\$3 or film or layer))) and	US-PGPUB	
		((oxidiz\$6 or scale or alumina) with		
}		(simultaneous\$4 or concurrent\$3 or ("same"	1	
		adj time) or during or while) with		
		(deposit\$3 or apply\$3))		
25	0	(oxidiz\$5 near5 ((bond\$3 or aluminide)	EPO; JPO;	2003/10/06 13:04
- •		near2 (coat\$3 or film or layer))) and	DERWENT;	
		((oxidiz\$6 or scale or alumina) with	IBM TDB	
		(simultaneous\$4 or concurrent\$3 or ("same"	1211_122	
		adj time) or during or while) with		
			1	
0.0		(deposit\$3 or apply\$3)) "733723"	EDO. IDO.	2002/10/06 12:50
26	8	"133123"	EPO; JPO;	2003/10/06 13:59
			DERWENT;	
	_		IBM_TDB	
27	2	(oxidiz\$6 with (aluminide) with (during or	USPĀT;	2003/10/06 14:01
		while or concurrent\$3 or simultaneous\$3 or	US-PGPUB	
		("same time")) with deposit\$3)		
28	21	(oxidiz\$6 with alumina with (during or	USPAT;	2003/10/06 14:02
		while or concurrent\$3 or simultaneous\$3 or	US-PGPUB	
		("same time")) with deposit\$3)		·
_	1	5780110.pn.	USPAT;	2003/10/06 10:43
		The state of the s	US-PGPUB	300, 20, 00 20, 10
			1 35 1 31 05	

Day: Monday Date: 10/6/2003



Time: 10:30:10

Inventor Name Search Result

Your Search was:

Last Name = BRUCE

First Name = ROBERT W

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60147235	Not Issued	159	08/04/1999	ELECTRON BEAM PHYSICAL VAPOR DEPOSITION APPARATUS AND CRUCIBLE THEREFOR	BRUCE , ROBERT W.
60147234	Not Issued	159		ELECTRON BEAM PHYSICAL VAPOR DEPOSITION APPARATUS AND INGOT MAGAZINE THEREFOR	BRUCE , ROBERT W.
60147233	Not Issued	159	08/04/1999	ELECTRON BEAM PHYSCIAL VAPOR DEPOSITIONS APPARATUS AND VIEWPOINT THEREFOR	BRUCE , ROBERT W.
60147232	Not Issued	159	08/04/1999	ELECTRON BEAM PHYSICAL VAPOR DEPOSITION APPARATUS	BRUCE , ROBERT W.
60147231	Not Issued	159	08/04/1999	ELECTRON BEAM PHYSICAL VAPOR DEPOSITION APPARATUS	BRUCE , ROBERT W.
60147230	Not Issued	159	08/04/1999	ELECTRON BEAM PHYSICAL VAPOR DEPOSITION APPARATUS	BRUCE , ROBERT W.
60147229	Not Issued	159	08/04/1999	ELECTRON BEAM PHYSICAL VAPOR DEPOSITION APPARATUS AND CONTROL PANEL THEREFOR	BRUCE , ROBERT W.
09222843	6210488	150	12/30/1998	METHOD OF REMOVING A THERMAL BARRIER COATING	BRUCE , ROBERT W.
09209296	6145470	150	12/11/1998	APPARATUS FOR ELECTRON BEAM PHYSICAL VAPOR DEPOSITION	BRUCE , ROBERT W.
09108201	Not Issued	161	07/01/1998	METHOD OF FORMING A THERMAL BARRIER COATING SYSTEM	BRUCE , ROBERT W.
08954769	Not Issued	161	10/20/1997	ALPHA ALUMINA PROTECTIVE COATINGS FOR	BRUCE , ROBERT W.

				BOND-COATED SUBSTRATES AND THEIR PREPARATION	
08912823	5981088	150	08/18/1997	THERMAL BARRIER COATING SYSTEM	BRUCE , ROBERT W.
08902490	6054184	150	07/29/1997	METHOD FOR FORMING A MULTILAYER THERMAL BARRIER COATING	BRUCE , ROBERT W.
08775698	6042878	150	12/31/1996	A METHOD FOR DEPOSITING A CERAMIC COATING	BRUCE , ROBERT W.
08655050	Not Issued	166	06/04/1996	METHOD FOR FORMING A MULTILAYER THERMAL BARRIER COATING	BRUCE , ROBERT W.
08581819	5683825	150	01/02/1996	THERMAL BARRIER COATING RESISTANT TO EROSION AND IMPACT BY PARTICULATE MATTER	BRUCE , ROBERT W.
08450647	5683761	150	05/25/1995	ALPHA ALUMINA PROTECTIVE COATINGS FOR BOND-COATED SUBSTRATES AND THEIR PREPARATION	BRUCE , ROBERT W.
08444177	Not Issued	161	05/18/1995	LUBRICANTS FOR CERAMICS AT ELEVATED TEMPERATURES	BRUCE , ROBERT W.
08362050	6503574	150	12/22/1994	METHOD FOR PRODUCING AN ENHANCED THERMAL BARRIER COATING SYSTEM	BRUCE , ROBERT W.
08120009	5418003	150	09/10/1993	VAPOR DEPOSITION OF CERAMIC MATERIALS	BRUCE , ROBERT W.
08025455	5419971	150	03/03/1993	ENHANCED THERMAL BARRIER COATING SYSTEM	BRUCE , ROBERT W.
07966911	5350599	150	10/27/1992	EROSION-RESISTANT THERMAL BARRIER COATING	BRUCE , ROBERT W.
07456492	Not Issued	161	12/26/1989	SLEEVES FOR WORK ROLLS	BRUCE , ROBERT W.
07398966	5554309	150	08/28/1989	LUBRICANTS FOR CERAMICS AT ELEVATED TEMPERATURES	BRUCE , ROBERT W.
06879618	Not Issued	161	06/27/1986	LOW-FRICTION HEAD FOR DATA STORAGE ASSEMBLY	BRUCE , ROBERT W.
06299905	4799399	150	09/08/1981	MANUALLY CONTROLLED MULTIPLE SPEED RATIO TRANSMISSION	BRUCE , ROBERT W.
06194870	Not Issued	161	10/07/1980	FORCED AIR FIREPLACE FURNACE	BRUCE , ROBERT W.

Inventor Search Completed: No Records to Display.

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PALM INTRANET

Day: Monday Date: 10/6/2003

Time: 10:26:15

Inventor Name Search Result

Your Search was:

Last Name = SPITSBERG

First Name = IRENE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60415395	Not Issued	020	10/02/2002	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATING AND PROCESS THEREFOR	SPITSBERG, IRENE
10317759	Not Issued	041	12/12/2002	THERMAL BARRIER COATING CONTAINING REACTIVE PROTECTIVE MATERIALS AND METHOD FOR PREPARING SAME	SPITSBERG, IRENE
10249564	Not Issued	030	04/18/2003	NICKEL ALUMINIDE COATING AND COATING SYSTEMS FORMED THEREWITH	SPITSBERG, IRENE
10248635	Not Issued	030	02/03/2003	METHOD OF DEPOSITING A COATING ON SI-BASED CERAMIC COMPOSITES	SPITSBERG, IRENE
10248056	Not Issued	040	12/13/2002	BETA-PHASE NICKEL ALUMINIDE OVERLAY COATINGS AND PROCESS THEREFOR	SPITSBERG, IRENE
10065558	Not Issued	092	10/30/2002	THERMAL/ENVIRONMENTAL BARRIER COATING FOR SILICON-CONTAINING SUBSTRATES	SPITSBERG, IRENE
10064887	Not Issued	041	08/27/2002	VAPOR DEPOSITION PROCESS AND APPARATUS THEREFOR	SPITSBERG, IRENE
10064791	Not Issued	030	08/16/2002	THERMALLY-STABILIZED THERMAL BARRIER COATING AND PROCESS THEREFOR	SPITSBERG, IRENE
10064785	Not Issued	030	08/16/2002	THERMAL BARRIER COATING AND PROCESS THEREFOR	SPITSBERG, IRENE
10050659	6572981	150	01/16/2002	THERMAL BARRIER COATING SYSTEM WITH IMPROVED ALUMINIDE BOND COAT AND METHOD THEREFOR	SPITSBERG, IRENE THEODOR
09957843	Not Issued	061	09/21/2001	ARTICLE PROTECTED BY THERMAL BARRIER COATING	SPITSBERG, IRENE

				HAVING A SINTERING INHIBITOR, AND ITS FABRICATION	
09944909	Not Issued	071	08/31/2001	ARTICLE PROTECTED BY A THERMAL BARRIER COATING SYSTEM AND ITS FABRICATION	SPITSBERG, IRENE
09944711	6576067	150	11 1	FABRICATION OF AN ARTICLE HAVING A PROTECTIVE COATING WITH A POLISHED, PRE-OXIDIZED PROTECTIVE- COATING SURFACE	SPITSBERG, IRENE
09944706	6565672	150	08/31/2001	FABRICATION OF AN ARTICLE HAVING A PROTECTIVE COATING WITH A FLATTENED, PRE-OXIDIZED PROTECTIVE- COATING SURFACE	SPITSBERG, IRENE
09944705	Not Issued	094	08/31/2001	FABRICATION OF AN ARTICLE HAVING A PROTECTIVE COATING WITH A FLAT PROTECTIVE-COATING SURFACE AND A LOW SULFUR CONTENT	SPITSBERG, IRENE
09943782	Not Issued	030	08/31/2001	FABRICATION OF AN ARTICLE HAVING A THERMAL BARRIER COATING SYSTEM, AND THE ARTICLE	SPITSBERG, IRENE
09921806	6558814	150	08/03/2001	LOW THERMAL CONDUCTIVITY THERMAL BARRIER COATING SYSTEM AND METHOD THEREFOR	SPITSBERG, IRENE
09900546	Not Issued	071	07/06/2001	METHOD FOR IMPROVING THE TBC LIFE OF A SINGLE PHASE PLATINUM ALUMINIDE BOND COAT BY PREOXIDATION HEAT TREATMENT	SPITSBERG, IRENE
09894249	6607852	150	06/27/2001	ENVIRONMENTAL/THERMAL BARRIER COATING SYSTEM WITH SILICA DIFFUSION BARRIER LAYER	SPITSBERG, IRENE
09882629	6548190	150	06/15/2001	LOW THERMAL CONDUCTIVITY THERMAL BARRIER COATING SYSTEM AND METHOD THEREFOR	SPITSBERG, IRENE
09655123	6387456	150	09/05/2000	SILICON BASED SUBSTRATE WITH ENVIRONMENTAL /THERMAL BARRIER LAYER	SPITSBERG, IRENE T.
09569912	6340500	150	05/11/2000	THERMAL BARRIER COATING SYSTEM WITH IMPROVED	SPITSBERG, IRENE

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				ALUMINIDE BOND COAT AND METHOD THEREFOR	THEODORE
09569289	6296909	150	05/11/2000	METHOD FOR THERMALLY SPRAYING CRACK-FREE MULLITE COATINGS ON CERAMIC-BASED SUBSTRATES	SPITSBERG, IRENE T.
09546518	6482469	150	04/11/2000	METHOD OF FORMING AN IMPROVED ALUMINIDE BOND COAT FOR A THERMAL BARRIER COATING SYSTEM	SPITSBERG, IRENE T.
09543956	6444335	150	04/06/2000	THERMAL/ENVIRONMENTAL BARRIER COATING FOR SILICON-CONTAINING MATERIALS	SPITSBERG, IRENE T
09524227	Not Issued	041	03/13/2000	ALUMINIDE BOND COAT FOR A THERMAL BARRIER COATING SYSTEM AND METHOD THEREFOR	SPITSBERG, IRENE T.
09522875	6391475	150	03/10/2000	MODIFIED ALUMINUM- CONTAINING PROTECTIVE COATING AND ITS PREPARATION	SPITSBERG, IRENE T.
09513871	6383306	150	02/28/2000	PREPARATION OF A NICKEL- BASE SUPERALLOY ARTICLE HAVING A DECARBURIZED COATING CONTAINING ALUMINUM AND A REACTIVE ELEMENT	SPITSBERG, IRENE T
09513869	6444053	150	02/28/2000	PREPARATION OF A NICKLE- BASED SUPERALLOY ARTICLE CONTAINING A REACTIVE ELEMENT AND HAVING A DECARBURIZED SURFACE AND COATING	SPITSBERG, IRENE T.
09345002	6455167	150	07/02/1999	COATING SYSTEM UTILIZING AN OXIDE DIFFUSION BARRIER FOR IMPROVED PERFORMANCE AND REPAIR CAPABILITY	SPITSBERG , IRENE T.
09292349	6410148	150	04/15/1999	SILICON BASED SUBSTRATE WITH ENVIRONMENTAL/ THERMAL BARRIER LAYER	SPITSBERG , IRENE T.
09275096	6306524	150	03/24/1999	DIFFUSION BARRIER LAYER	SPITSBERG , IRENE T.
09219151	6129954	150	12/22/1998	METHOD FOR THERMALLY SPRAYING CRACK-FREE MULLITE COATINGS ON CERAMIC-BASED SUBSTRATES	SPITSBERG , IRENE T.
09149018	6551423	150	09/08/1998	PREPARATION OF LOW-SULFUR PLATINUM AND PLATINUM	SPITSBERG , IRENE T.

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Inventor Name Search Result

			ALUMINIDE LAYERS IN THERMAL BARRIER COATINGS	
09039477	5985470	150	1	SPITSBERG , IRENE T.

Inventor Search Completed: No Records to Display.

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